OMB No. 2050-0190 Expiration Date: 5/31/2009



## **ENROLL US**

We Want to Be a Partner in EPA's National Partnership for Environmental Priorities

IDENTIFYING INFORMATION	
Name of Organization: ABC Circuit Boards	Facility Name: ABC Circuit Boards: Detroit
Principal Contact: Bob Schroeder	Title: Facilities Engineer
Authorizing Official: Jim Buck	Title: Vice-President
Address: 2525 Hollywood Lane	City/State/Zip: Detroit, MI 33015
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EPA RCRA ID Number: XYD910848737	Date: 12/08/05
PARTNER AGREEMENT	
	l Partnership for Environmental Priorities. Our goal is to reduce the
quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals	
change over time. We may revise our goal(s) or withdraw from the	
withdraw from the program, we will notify EPA.	
GOAL #1. Chemical Name: Lead	<b>CASRN:</b> 7439-92-1
Narrative description of proposed project:	
Our goal is to reduce the amount of lead solder used in the manu	facture of circuit boards. We will implement a program that
replaces our current lead solder with a low-lead solder that contains less than 1 percent lead.	
<b>How we will measure success:</b> We will calculate the amount of lead that would have gone into	
we will calculate the amount of lead that would have gold into	roducts had we not changed our soldering process.
1a. Our voluntary <b>source reduction</b> goal for Chemical #1 is to red	uce the amount of this chemical generated/used from a baseline
amount of 2,000 pounds in January, 2006	
generated/used by August, 2006 (month/year).	1
1b. To accomplish this goal, we will use the following source reduces	ction options (check all that apply):
X Equipment or technology modifications. X	Process or procedure modifications.
X Equipment or technology modifications. X Reformulation or redesign of products. X	Substitution of less toxic raw materials.
Improvements in inventory control.	Improvements in maintenance/housekeeping practices.
Other (describe):	
2a. In addition to, or in lieu of using source reduction methods, our	voluntary <b>recycling or recovery</b> goal for Chemical #1 is to
increase the recycled or recovered quantity of this chemical from a	baseline amount of pounds in
(month/ year) to an increased quantity of pounds by	(month/year).
r	(================================
2b. To accomplish this recycling or recovery goal, we will use the Direct use/reuse in a process to make a product.	following options (check all that apply):
	and dust
Processing the waste to recover or regenerate a usable	
Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using/reusing waste as a substitute for a commercial property of the Using waste as a substitute for a commercial property of the Using waste as a substitute for a commercial property of the Using waste as a substitute for a commercial property of the Using waste for th	
3. We have a Quality Assurance/Quality Control Plan for data (che	eck which applies). X Yes No